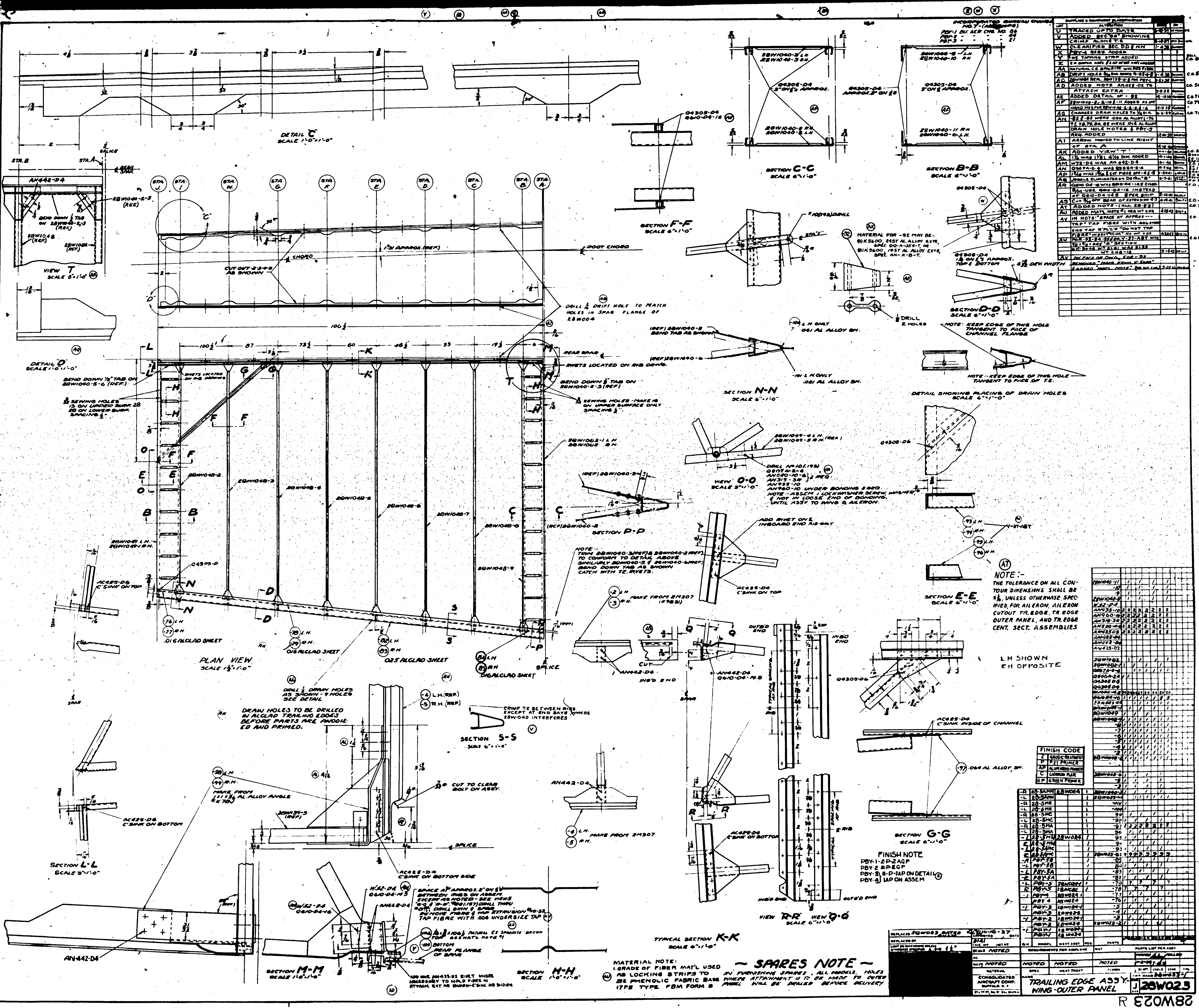


DETAIL "C"
SCALE 1'-0"=1'-0"
VIEW "T"
SCALE 6"=1'-0"
DETAIL "D"
SCALE 1'-0"=1'-0"
PLAN VIEW
SCALE 1½"=1'-0"
ROOT CHORD
CHORD
REAR SPAR
CUT OUT 2-3-4-5 AS SHOWN
DRILL ⅛ DRIFT HOLE TO MATCH HOLES IN SPAR FLANGE OF 28W004
RIVETS LOCATED ON RIB DRWGS.
.016 ALCLAD SHEET
.025 ALCLAD SHEET
SPLICE
SECTION C-C
SCALE 6"=1'-0"
SECTION B-B
SCALE 6"=1'-0"
SECTION F-F
SCALE 6"=1'-0"
SECTION D-D
SCALE 6"=1'-0"
SECTION N-N
SCALE 6"=1'-0"
VIEW O-O
SCALE 3"=1'-0"
SECTION P-P
SECTION E-E
SCALE 6"=1'-0"
SECTION S-S
SCALE 6"=1'-0"
SECTION L-L
SCALE 3"=1'-0"
SECTION M-M
SCALE 1'-0"=1'-0"
SECTION H-H
SCALE 1'-0"=1'-0"
TYPICAL SECTION K-K
SCALE 6"=1'-0"
SECTION G-G
SCALE 6"=1'-0"
VIEW R-R
VIEW Q-Q
SCALE 6"=1'-0"
DETAIL SHOWING PLACING OF DRAIN HOLES
SCALE 6"=1'-0"
NOTE:- KEEP EDGE OF THIS HOLE TANGENT TO FACE OF CHANNEL FLANGE
NOTE:- KEEP EDGE OF THIS HOLE TANGENT TO FACE OF T.E.
DRAIN HOLES TO BE DRILLED IN ALCLAD TRAILING EDGES BEFORE PARTS ARE ANODIZED AND PRIMED.
CRIMP T.E. BETWEEN RIBS EXCEPT AT END BAYS WHERE 28W1040 INTERFERES
NOTE:- THE TOLERANCE ON ALL CONTOUR DIMENSIONS SHALL BE ±1/16, UNLESS OTHERWISE SPECIFIED, FOR AILERON, AILERON CUTOUT TR.EDGE, TR.EDGE OUTER PANEL, AND TR.EDGE CENT. SECT. ASSEMBLIES
L.H SHOWN
R.H OPPOSITE
FINISH CODE
FINISH NOTE
PBY-1-E-P-2AGP
PBY-2 E-P-2GP
PBY-3 E-P-1AP ON DETAIL
PBY-4 1AP ON ASSEM
MATERIAL NOTE:
1. GRADE OF FIBER MAT'L USED AS LOCKING STRIPS TO BE PHENOLIC FABRIC BASE 1775 TYPE FBM FORM 3
~ SPARES NOTE ~
IN FURNISHING SPARES, ALL MODELS, HOLES WHERE ATTACHMENT IS TO BE MADE TO OUTER PANEL WILL BE DRILLED BEFORE DELIVERY
REPLACES 28W023 DATED 10-18-37
REPLACED BY
SCALE NOTED
NAVY NOTED
NOTED
NOTED
NOTED
MATERIAL
SPEC.
HEAT TREAT
FINISH
REQUIREMENTS PER AIRPLANE
PARTS LIST PER ASSY
CONSOLIDATED AIRCRAFT CORP. BUFFALO, N.Y.
[redacted]
TRAILING EDGE ASS'Y - WING-OUTER PANEL
J 28W023
28W023 R
H-491